

# KubiXx 4000K 19KLM AISLE SSA

Code article 0062150

**SYLVANIA**

**PRO**<sup>TM</sup>



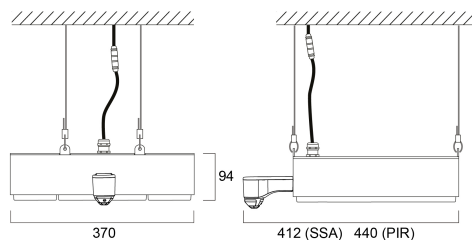
SylSmart<sup>®</sup>



Logistics and Industry high bay luminaire with aisle optics to provide necessary illumination for narrow areas. 19700lumens, 110W, 178lm/W, 4000K, CRI80, aisle beam optic, SylSmart SSA dimmable with PIR motion detection, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

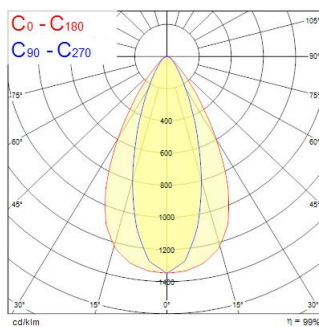
## Atouts techniques

### Dimensions (mm)



### Photométrie

| Distance (m) | Cone diameter (m) | Beam angle (°) | Beam angle (°) | Beam angle (°) | Illuminance (lx)      |
|--------------|-------------------|----------------|----------------|----------------|-----------------------|
| 0.5          | 0.32<br>0.56      | 17°            | 17°            | 28°            | 13187<br>4587<br>2542 |
| 1.0          | 0.65<br>1.12      | 17°            | 17°            | 28°            | 2639<br>1149<br>607   |
| 1.5          | 0.97<br>1.68      | 17°            | 17°            | 28°            | 1176<br>606<br>262    |
| 2.0          | 1.29<br>2.24      | 17°            | 17°            | 28°            | 693<br>298<br>151     |
| 2.5          | 1.61<br>2.79      | 17°            | 17°            | 28°            | 426<br>166<br>91      |
| 3.0          | 1.94<br>3.35      | 17°            | 17°            | 28°            | 259<br>121<br>56      |



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## Données générales

|                                  |                              |
|----------------------------------|------------------------------|
| Nom du produit                   | KubiXx 4000K 19KLM AISLE SSA |
| Technologie                      | LED                          |
| Cap/Base                         | N/A                          |
| Housing                          | Steel                        |
| Montage                          | Suspended                    |
| Built in presence detector       | SYLSMART_SSS_PIR             |
| Fixture rating                   | Enclosed                     |
| General application              | Logistics & Industry         |
| Operating temperature range (°C) | -40°C...+50°C                |
| ETIM Class                       | EC001716                     |
| Warranty                         | 5 ans                        |

## Données optiques

|                            |               |
|----------------------------|---------------|
| Fixture luminous flux (lm) | 19700         |
| Luminaire efficacy (lm/W)  | 178           |
| Température de couleur (K) | 4000          |
| Couleur de lumière         | Neutral White |
| IRC (Ra)                   | 80            |
| Glare control              | < 22          |
| Photobiological Risk Group | RG1           |

## Caractéristiques électriques

|                                                          |                             |
|----------------------------------------------------------|-----------------------------|
| Consommation électrique totale (W)                       | 110                         |
| Primary Supply/Product voltage - min (V)                 | 220                         |
| Primary Supply/Product voltage - max (V)                 | 240                         |
| Electrical protection                                    | Class I                     |
| Type d'appareillage                                      | LED driver constant current |
| Dimmable                                                 | Yes                         |
| Dimming method                                           | SylSmart SSA                |
| Drive current (mA)                                       | 800                         |
| Courant d'appel (A)                                      | 56                          |
| Inrush Duration (µs)                                     | 277                         |
| Energy Efficiency Class (A->G) of contained light source | B                           |
| Nominal Frequency (Hz)                                   | 50/60Hz                     |
| Max. products per 10A C Breaker                          | 5                           |
| Max. products per 13A C Breaker                          | 6                           |
| Max. products per 16A C Breaker                          | 8                           |
| Max. products per 20A C Breaker                          | 10                          |
| Max. products per 10A B Breaker                          | 3                           |
| Max. products per 13A B Breaker                          | 4                           |
| Max. products per 16A B Breaker                          | 5                           |
| Max. products per 20A B Breaker                          | 6                           |

## Durée de vie

|                  |        |
|------------------|--------|
| Lifespan L70 B50 | 120000 |
| Lifespan L80 B20 | 95000  |
| Lifespan L90 B10 | 45000  |

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## Données physiques

|                             |                  |
|-----------------------------|------------------|
| Housing colour              | Grey             |
| IP rating                   | IP65             |
| IK rating                   | IK06             |
| Diffuser material           | PC Polycarbonate |
| Finition réflecteur         | Not Applicable   |
| Longueur (mm)               | 412              |
| Largeur (mm)                | 370              |
| Nominal Product Height (mm) | 94               |
| Poids (kg)                  | 4.9              |

## Emballage

|                                      |                |
|--------------------------------------|----------------|
| Product EAN number                   | 5410288621500  |
| Longueur simple de l'emballage (cm)  | 48.0           |
| Largeur simple de l'emballage (cm)   | 41.0           |
| Packaging single depth (cm)          | 26.0           |
| DUN14 (inner)                        | 05410288621500 |
| Units per outer package              | 1              |
| Packaging outer length / height (cm) | 48.0           |
| Packaging outer width (cm)           | 41.0           |
| Packaging outer depth (cm)           | 26.0           |

## Sécurité

|                                           |        |
|-------------------------------------------|--------|
| Glow Wire Test (°C)                       | 850    |
| Condition de fonctionnement optimal (° C) | -40-50 |